



Name: Dr. Bidisha Chatterjee

Designation: Assistant Professor

Qualifications: M.Sc, M.Phil, Ph.D

Email ID: bidisha_chatterjee13@yahoo.com

Educational Qualification

- Ph.D from the Department of Economics, University of Burdwan
- M.Phil in Economics from the Department of Economics, University of Burdwan
- M.Sc. in Economics from the Department of Economics, University of Burdwan

Professional Qualification

- Assistant Professor in the Department of Business Administration in St. Xavier's College, Burdwan

Areas of specialization and Research

- Energy Economics, Climate Change, Environmental Economics

Publications/Conferences/Seminars/Workshops

- Presented paper in 23rd IASSI Annual Conference (2024) on “Challenges of Climate Change and Sustainable Development” organized by Birla Institute of Technology (BIT), Mesra, Ranchi (Topic for presentation – “Potentiality of Clean Energy Demand for India’s Sustainable Future”)
- Presented paper in the 2nd Annual Economics Conference (2024) on “Contemporary Issues in Economic Theory and Policy” organized by the Department of Economics, St. Xavier’s University, Kolkata (Topic for presentation – “India’s Future Energy Consumption Scenario: A roadmap towards clean energy sources”)
- Presented paper in International Seminar (2024) on “Different Dimensions of Development Economics & Its Shifting Paradigms” organized by The Heritage College, Kolkata (Topic for presentation – “India’s Future Energy Consumption Scenario: A roadmap towards clean energy sources”)
- Published “Natural Gas Matters: LNG and India’s Quest for Clean Energy“ Gases; MDPI, Vol. 4, 2024
- Published “Trends in Energy Consumption and Emission in India: A Roadmap for Sustainable Future” Carmelight: Journal of Social Sciences, Special Edition, 2023 Vol. 18-1(B), 2023; ISSN 0975-9484
- Presented paper in two-day National Conference (2023) on “*Economy @ 75 : Roadmap for India at 100*” organised by Mount Carmel College Autonomous in collaboration with The Indian Economic Association, Bangalore (Topic for presentation - “*Trends in Energy Consumption and Emission in India: A Roadmap for Sustainable Future*”)
- Presented paper in 57th Annual Conference of The Indian Econometric Society (TIES) at University of Hyderabad (2023) (Topic for presentation – “*Distribution of Shares of Energy Intensive Industries in India: A Decomposition Analysis*”)
- Published “Trends in Energy Intensity Across Manufacturing Industries of Indian States” International Journal of Novel Research and Development, Vol. 7, 2022; ISSN 2456-4184
- Published “Energy Infrastructure in India: Challenges and Opportunities” Productivity: A Quarterly Journal of The National Productivity Council, Vol. 63 No.1, 2022; ISSN 0032-9924
- Presented paper in International Symposium (2022) on “*Deliberations On Rethinking The Environment: Sustainability In Modern Era*” organized by DME Law School, Noida (Topic for presentation – “*Distribution of Shares of Energy*”)

Intensive Industries in India: A Decomposition Analysis)

- Presented paper in UGC sponsored Two-Day International Seminar (2020) on “Contemporary Issues of Development in the Backward Regions of India” organized by Department of Economics, Vidyasagar University held at Vidyasagar University, Midnapore (Topic for presentation – “*Trends in Energy Intensity across Manufacturing Industries of Indian States*”)
- Presented paper in 10th National Seminar (2019) on Industrial Statistics by Industrial Statistics Wing, MOSPI held at the Auditorium of Directorate General of Commercial Intelligence & Statistics, Kolkata (Topic for presentation – “*Trends in Energy Intensity across Manufacturing Industries of Indian States*”)
- Completed 10 days National workshop on ‘R’ Software organized by A.K. Dasgupta Centre for planning and Development, Viswa Bharati (2019).
- Published “Economic Growth, Energy Consumption and Emission: Looking back at last 50 years” RBU journal of Economics, Vol. XII, 2018; ISSN 0975-802X
- Presented paper in UGC sponsored Seminar (2018) organized by Department of Economics, Rabindra Bharati University, Kolkata (Topic for presentation - “*Economic Growth, Energy Consumption and Emission: Looking Back at last 50 years*”)
- Presented paper and achieved Second Position in paper presentation competition (Economics) in Confluence (2010) organized by Department of Economics, St. Xavier’s College, Kolkata.

Faculty Development Programmes

- Completed the NEP 2020 Orientation & Sensitization Programme- 13 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by The University of Burdwan from 12th September 2024 to 24th September 2024 and obtained Grade A.
- Completed Eight Day Faculty Development Programme on Data Envelopment Analysis, organized by the Department of Economics in collaboration with IQAC, Nabagram Hiralal Paul College, Nabagram
- Completed Five Days Faculty Development Programme on Challenges in Climate Crisis and Resilience – Eco-geological, Political and Historical perspective, organized by Amity Institute of Social Sciences, Amity University, Kolkata
- Completed One Week National Level Online Faculty Development programme on Outcome Based Education and Application of Generative AI in Teaching and Research, organized by IQAC of Gauhati University, Assam

Other Skills/Hobbies/Interests

- Completed Certificate in Advanced Computerised Office Management (CACOM)
- Sangeet Prabhakar in Kathak dance, Rabindra Nritya and Guitar from Sarada Sangeetayan, Durgapur, affiliated to Prayag Sangeet Samiti, Allahabad (Prayagraj)
- Presently working as a Dance Teacher in Sarada Sangeetayan, Durgapur, affiliated to Prayag Sangeet Samiti, Allahabad (Prayagraj)